

*"Unlocking the Secrets of the Universe: Gravitational Waves"*

Hearing of the House Committee on Science, Space and Technology

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Gabriela González Biography

Gabriela González is the spokesperson for the LIGO Scientific Collaboration. She completed her PhD at Syracuse University in 1995, later worked as a staff scientist in the LIGO group at MIT until 1997, when she joined the faculty at Penn State. In 2001, she joined the faculty at Louisiana State University, where she is a professor of physics and astronomy. González group's current research focuses on characterization of the LIGO detector noise, detector calibration, and searching for gravitational waves in the data. She is a Fellow of the American Physical Society, and a Fellow of the International Society of General Relativity and Gravitation.